



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.: UCF-306RCE  
Application Serial No.: 10/082,658  
Filed: 10/19/2001  
First Named Inventor: Martin Richardson  
Examiner: Thomas, Courtney D.  
Group: 2882  
For: EUV, XUV, AND X-RAY WAVELENGTH SOURCES CREATED FROM LASER PLASMA  
PRODUCED FROM LIQUID METAL SOLUTIONS, AND NANO-SIZE PARTICLES IN SOLUTIONS

INFORMATION DISCLOSURE STATEMENT

Honorable Commissioner of Patents  
and Trademarks  
Washington DC 20231

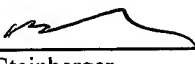
Sir:

Pursuant to 37 CFR §§ 1.97 and 1.98, record is being made below in a form PTO-1449 of documents which the Patent Office may wish to consider in connection with examination of the above-identified patent application. It is respectfully requested that the cited documents be carefully considered by the Examiner and made of record in this case. As provided in § 1.97(g), no representation is made or intended that a thorough art search was made. As provided in 37 C.F.R. § 1.97(h), this Supplemental Information Disclosure Statement does not constitute an admission of any kind, and specifically is not an admission that the documents listed on the attached PCT-1449 are, or are considered to be, material to the patentability of the above-identified patent application, as defined in 37 C.F.R. § 1.56(b).

Copies of the cited references were previously submitted to the USPTO in the parent application No.: 10/082,658 filed: 10/19/2001 and placed in the file. Applicants claim priority to said application under 35 U. S. C. §120. Accordingly, copies of those documents are not provided with this Statement pursuant to 37 CFR § 1.98(d).

It is respectfully requested that the cited documents be carefully considered by the Examiner and made of record in the case.

Respectfully submitted,



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US DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

APPLICANT: MARTIN RICHARDSON

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LIST OF ART CITED BY APPLICANT

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EXAMINER	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
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AB	4,328,464	05/04/82	Pivrotto	330	4.3	02/07/80
AC	4,700,371	10/13/87	Forsyth et al.	378	34	11/08/84
AD	4,723,262	02/02/88	Noda et al.	378	119	12/26/85
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FB	JA0267895	11/90	Iwamatsu

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OA T.P. Donaldson, *SOFT X-RAY SPECTROSCOPY OF LASER-PRODUCED PLASMAS WITH A CONVEX MICA CRYSTAL SPECTROMETER*, X-Ray Astronomy Group, Vol. 9, P. 1645-1655, 1 March 1976

OB T. Mochizuki, *SOFT X-RAY OPTICS AND TECHNOLOGY*, Proceedings Of SPIE-The International Society For Optical Engineering, Vol. 733, P. 23-27, December 1986

OC Martin Richardson, *LASER PLASMA SOURCE FOR X-RAY PROJECTION LITHOGRAPHY*, Laser-Induced Damage In Optical Materials, Vol. 1848, P. 483-500, 1992

OD W.T. Silfvast, *LASER-PRODUCED PLASMAS FOR X-RAY PROJECTION LITHOGRAPHY*, American Vacuum Society, P. 3126-3133, 4 August 1992

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 SUPPLEMENTAL FORM PTO-1449

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## LIST OF ART CITED BY APPLICANT

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U.S. PATENT DOCUMENTS

EXAMINER	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS
AA	4,182,574	01/1980	QUILLFELDT	356/318	
AB	6,285,743	09/2001	KANDAKA		
AC	6,304,630	10/2001	BISSCHOPS	378/119	
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PA	US2003/0108155A1	06/2001	ELKINS	378/119
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